

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCYZ7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51779 MA No. : 3226.1 SDG No.: MYCYX9

Matrix: SOIL Lab Sample ID: P5181-19

% Solids: 99 Date Received: 12/06/2024

Analytical Method: ICP_AES

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	10000	D	12/20/2024	0510
7440-36-0	Antimony	3.9	JD	12/20/2024	0510
7440-38-2	Arsenic	93	D	12/20/2024	0510
7440-39-3	Barium	100	D	12/20/2024	0510
7440-41-7	Beryllium	0.93	D	12/20/2024	0510
7440-43-9	Cadmium	1.1	D	12/20/2024	0510
7440-70-2	Calcium	5300	D	12/20/2024	0510
7440-47-3	Chromium	11	D	12/20/2024	0510
7440-48-4	Cobalt	16	D	12/20/2024	0510
7440-50-8	Copper	35	D	12/20/2024	0510
7439-89-6	Iron	26000	D	12/20/2024	0510
7439-92-1	Lead	76	D	12/20/2024	0510
7439-95-4	Magnesium	5300	D	12/20/2024	0510
7439-96-5	Manganese	610	D	12/20/2024	0510
7440-02-0	Nickel	16	D	12/20/2024	0510
7440-09-7	Potassium	2500	D	12/20/2024	0510
7782-49-2	Selenium	12	D	12/20/2024	0510
7440-22-4	Silver	0.73	JD [†]	12/20/2024	0510
7440-23-5	Sodium	440	JD	12/20/2024	0510
7440-28-0	Thallium	4.3	UD	12/20/2024	0510
7440-62-2	Vanadium	36	D	12/20/2024	0510
7440-66-6	Zinc	250	D	12/20/2024	0510

NOTE: Hardness (total) is reported in mg/L

Comments: